

Docket: 71111

PATENT



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Bernard et al.

Serial No.: 09/630,517

Group Art Unit: 1714

Filed: August 02, 2000

Examiner: K. Wyrozebski Lee

For: POLYAMIDE NANOCOMPOSITES WITH OXYGEN SCAVENGING  
CAPABILITY

Assistant Commissioner for Patents  
Box NON-FEE AMENDMENT  
Washington, D.C. 20231

*A*  
*#12/8m*  
*06.27.02*

**AMENDMENT**

In Response to the Office Action mailed on December 19, 2001, Paper No. 6, entry of the following amendment, reconsideration of the application, and withdrawal of the outstanding rejections in view of the following remarks are respectfully requested. Submitted herewith is a Petition for Extension of Time under 37 C.F.R. 1.136(a)(3) wherein Applicants request a 3 month extension of the period for responding to the Office Action.

Please amend the specification as follows:

**In the Specification**

Please delete the paragraph at page 23, lines 15 through 16, and insert therefor the following paragraph:

**RECEIVED**  
JUN 25 2002  
TC 1700

*a1*

Carbon dioxide transmission rates were measured on film samples using a Mocon permeability analyzer.

Please delete the paragraph at page 23, lines 19 through 25, and insert therefor the following paragraph:

*a2*

Two trilayer films were extruded comprising internal layers of about 10 and 30 vol% of unmodified MXD6 6007, available from Mitsubishi Gas Company, with two external layers of PET-9921, available from Eastman Chemical Company. Several 2-inch square sections of the trilayer films were stretched using a T. M. Long instrument (4x4 orientation at about 110°C). The carbon dioxide